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Attorney's Docket No.: 42390.P9429

SEP 28 2006

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Jin Yang

Examiner: Dwin M. Craig

Application No. 09/608,637

Art Unit:

2123

Filed: June 30, 2000

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For: METHODS FOR FORMAL VERIFICATION ON A SYMBOLIC

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n <u>/ a</u> Date Lawrence Mennemeier

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P.O. Box 1450
Alexandria, VA 22313-1450

OFFICIAL RESPONSE UNDER 37 CFR § 1.114

Sir:

In response to the Final Office Action mailed June 30, 2006, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE SEP 28 2006 Under the Paperwork Reduction Act of 1995, no ocrsons are required to respond to a collection of information unless it displays a valid OMS control number. Application Number 09/608.637 TRANSMITTAL Filing Date June 30, 2000 FORM First Named Inventor Jim Yang (to be used for all correspondence after initial filing) Art Unit 2123 Examiner Name Craig, Dwin M. Attorney Docket Number 42390.P9429 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) 1 After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences 1 Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Continued Examination Request for Refund Express Abandonment Request (RCE) CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Document(s) Amendment and Response to Office Action dated 6/30/2006 Request for Continued Examination (37 CFR 1.114) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Lawrence M. Mennemeier Reg. No. 51,003 Individual name Signature Date September 28,2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Lawrence M. Mennemeier Date September 28, 2006 Signature anne

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